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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No. 42P18634 (maximum 12 characters) First Named Inventor Cabot et al.	
Title: A METHOD OF IMPLEMENTING OFF-CHIP CACHE MEMORY IN DUAL-USE SRAM MEMORY FOR NETWORK PROCESSORS	
Express Mail Label No EV320120164US	

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

APP	LICATION	ELEMENTS							
See	MPEP cha	pter 600 concerning utility patent application contents.							
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)							
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>X</u>	Specification (Total Pages 28) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets <u>6</u>)							
5.	<u> </u>	Oath or Declaration (Total Pages <u>6</u>)							
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
		c Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper							
	C.	Statements verifying identity of above copies							

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	·	ACCOMPANYING APPLICATION PARTS							
9.	_x_	Assignment Papers (cover sheet & documents(s))							
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
	X b. Power of Attorney								
11.		English Translation Document (if applicable)							
12.									
		b. Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17A.		Claim for Foreign Priority							
17B.	<u>X</u>	Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature							
18.	If a CON	a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. TINUING APPLICATION, check appropriate box, and supply the requisite information.							
18. below	and in th	TINUING APPLICATION, check appropriate box, and supply the requisite information e first sentence of the specification following the title (e.g., by way of preliminary							
amen		r in an Application Data Sheet Under 37 C.F.R. 1.76:							
Of F	rior Appli	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit							
(which	isac isac	continuation/ divisional/ CIP of prior application no, (List entire chain of priority)							
For C		Iso include a Preliminary Amendment to amend the specification to claim priority. FION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which							
an oa	th or decla nuation or	aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only							
be rel	ied upon v	when a portion has been inadvertently omitted from the submitted application parts.							
19.		pondence Address ner Number or Bar Code Label							
here)		or (Insert Customer No. or Attach Bar Code Label							
X Correspondence Address Below									
NAME R. Alan Burnett BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP									
ADDRESS 12400 Wilshire Boulevard Seventh Floor									
CITY	Los Ang	eles STATE California ZIP CODE 90025							
		YPE): R. Alan Burnett Registration No.: 46,149							
Signa	ture:	Color Burnele Date: march 29, 2004							

				SEE TRANSMITTAL FOR EV 20	20.4		
FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)							
	TOTAL AMOUNT OF PAYMENT (\$)						
	ete if Kn		ow Date	nt Annicosion			
	ition No. late <u>He</u>		ew Pater	nt Application			
		entor_	Cabot et	al.			
		Not ye			_		
		t assigne					
Attorney	/ Docket	No. <u>42</u>	P18634				
	_ Appl	icant cla	ims sm	all entity status. See 37 CFR 1.27.			
метно	OD OF I	PAYMEI	NT (che	ck all that apply)			
<u>x_</u>	Check	·	_ Cred	it Card Money Order	Other	None	
x		it Accou					
				Number : 02-2666			
		Deposit A					
<u> </u>	The Di			zed to do the following with respect to the dicated below.	e above-identified	Deposit Account:	
				payments.			
				itional fees during the pendency of this a	pplication.		
	X	Any cond	current o	r future reply that requires a petition for extens	ion of time should b	e treated as	
		incorp	orating a	n appropriate petition for extension of time an	d all required fees sl	hould be charged.	
		Cnarge	tee(s) in	dicated below <u>except for the filing fee</u> .			
FEE CA	ALCUL	ATION					
1. <u>BAS</u>	IC FILI	NG FEE					
				·			
Large E		<u>Small I</u>					
Fee	Fee	Fee	Fee	F. B. C. C.			
Code 1001	(\$) 770	Code 2001	(\$) 385	Fee Description Utility application filing fee		Fee Paid	
1001	340	2002	170	Design application filing fee		<u>770</u>	
1003	530	2003	265	Plant filing fee			
1004	770	2004	385	Reissue filing fee			
1005	160	2005	80	Provisional application filing fee			
				S	UBTOTAL (1) \$_	<u>770</u>	
2 EVT	PA CL	VIW EEE	S EOD	UTILITY AND REISSUE			
-	IVA CLA	ZIIAI L.C.C	.3 FUR	OTILIT I AND KEISSUE	Fee from		
				Extra Claims	below	Fee Paid	
Total C		30		- 20** = <u>10</u>	X <u>18</u> =	<u> 180 </u>	
		Claims _	4_	-3** = <u>1</u>	X <u>86</u> =	86	
Multipl					=		
		revious	iy paid	, if greater; For Reissues, see below.			
Large E Fee	Fee	Small E Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			
1202	18	2202	9	Claims in excess of 20			
1201	86	2201	43	Independent claims in excess of 3			
1203	290	2203	145	Multiple dependent claim, if not paid			
1204	86	2204	43	**Reissue independent claims over original			
1205	18	2205	9	**Reissue claims in excess of 20 and over	er original patent		
					SUBTOTAL (2)	<u> 266</u>	

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large</u>	Large Entity Small Entity						
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
1053	130	1053	130	Non-English specification			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
1813	8,800	1813	8,800	Request for inter parties reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	420	2252	210	Extension for reply within second month			
1253	950	2253	475	Extension for reply within third month			
1254	1,480	2254	740	Extension for reply within fourth month			
1255	2,010	2255	1,005	Extension for reply within fifth month			
1401	330	2401	165	Notice of Appeal			
1402	330	2402	165	Filing a brief in support of an appeal			
1403	290	2403	145	Request for oral hearing			
1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1452	110	2452	55 665	Petition to revive – unavoidable			
1453	1,330	2453	665 665	Petition to revive - unintentional			
1501	1,330	2501	665	Utility issue fee (or reissue)			
1502	480 640	2502	240	Design issue fee			
1503	640 430	2503 4460	320 420	Plant issue fee			
1460 1807	130 50	1460	130	Petitions to the Commissioner			
1807	180	1807 1806	50 180	Processing fee under 37 CFR 1.17(q)			
8021	40	8021	180 40	Submission of Information Disclosure Stmt			
0021	40	0021	40	Recording each patent assignment per	40		
1809	770	2809	385	property (times number of properties) For filing a submission after final rejection	40		
1005	170	2003	303	(see 37 CFR 1.129(a))			
1814	110	2814	55	Statutory Disclaimer			
1810	770	2810	385	For each additional invention to be examined			
			-55	(see 37 CFR 1.129(b))			
1801	770	2801	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination (NoL)			
				application			
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.			
1505	300	1505	300	Publication fee for republication			
1803	130	1803	130	Request for voluntary publication or republication			
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)			
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority			
Other fee (specify)							
					.——		
Other fee (specify)							
*Reduc	ed by Basic	Filing Fee	Paid	SUBTOTAL (3) \$	40		
SUBMITTED BY:							
Typed or Printed Name: R. Alan Burnett							
Signat	ture: <u> </u>	flan d	Surver	Date: March 29, 20	no y		
Reg. N	lumber:	46,149		Telephone Number: (206) 292-8600			

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450